

In the Claims

1-32. (Canceled)

33. (Currently Amended) A system for notifying an Internet-accessible device of a communication placed from a first telecommunications device to a second telecommunications device by a calling party, the system comprising:

a switch for detecting the communication; and

a node in communication with the switch, wherein the node is configured for ~~communication with~~ communicating information associated with the first telecommunications device to the Internet-accessible device over the internet and includes:

a first module for determining information about the calling party utilizing the first telecommunication device; and

a second module for determining information about the Internet-accessible device.

34. (Previously Presented) The system of claim 33, wherein the Internet-accessible device is a wireless device.

35. (Previously Presented) The system of claim 33, wherein the first telecommunications device is a wireless device.

36. (Previously Presented) The system of claim 33, wherein the second telecommunications device is a wireless device.

37. (Previously Presented) The system of claim 33, wherein the switch is a service switching point.

38. (Previously Presented) The system of claim 33, wherein the node is a soft-switch.

39. (Previously Presented) The system of claim 33, wherein the node is a service control

point.

40. (Previously Presented) The system of claim 33, wherein the node is in communication with the switch via a signaling transfer point.

41. (Previously Presented) The system of claim 33, wherein the node is configured for communication with the Internet-accessible device via a packet-switched network.

42. (Previously Presented) The system of claim 33, wherein the node is for generating a notification message that includes the information about the calling party and for sending the notification message to the Internet-accessible device.

43. (Currently Amended) A method for notifying an Internet-accessible device of a communication placed from a first telecommunications device by a calling party to a second telecommunications device ~~by a calling party~~ associated with a called party, the method comprising:

- detecting the communication;

- determining information about first telecommunication device associated with the calling party;

- determining information about the Internet-accessible device; and

- sending a notification message that includes information about the calling party to the Internet-accessible device via the internet.

44. (Previously Presented) The method of claim 43, wherein detecting the communication includes detecting the communication at a switch.

45. (Previously Presented) The method of claim 43, wherein determining the information about the calling party includes determining a name associated with the calling party.

46. (Previously Presented) The method of claim of claim 43, wherein determining the information about the calling party includes determining a directory number associated

with the calling party.

47. (Previously Presented) The method of claim 43, wherein determining the information about the Internet-accessible device includes determining an Internet Protocol address of the Internet-accessible device.

48. (Previously Presented) The method of claim 47, wherein determining the Internet Protocol address of the Internet-accessible device includes determining a permanent Internet Protocol address.

49. (Previously Presented) The method of claim 47, wherein determining the Internet Protocol address of the Internet-accessible device includes determining a variable Internet Protocol address.

50. (Previously Presented) The method of claim 43, wherein sending the notification message includes generating the notification message.

51. (Previously Presented) The method of claim 43, wherein sending the notification message includes sending the notification message to the Internet-accessible device via a packet switched Internet Protocol network.

52. (Currently Amended) A computer-readable medium having stored thereon a set of instructions which, when executed by a processor, cause the processor to:

determine information about a calling party that placed a communication to a telecommunications device;

determine information about an Internet-accessible device associated with the called party;

generate a notification message indicating that the calling party placed a communication to the telecommunications device; and

transmit the notification message to the Internet-accessible device via the internet.